

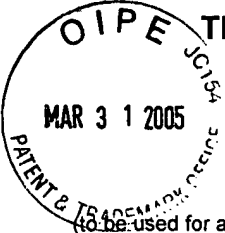
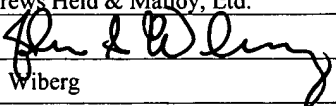
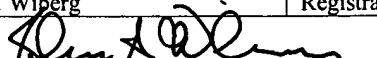
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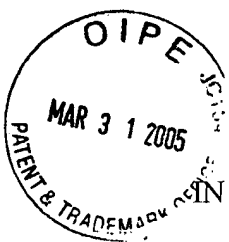
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 <b>TRANSMITTAL FORM</b>		Application Number	09/929,329	
		Filing Date	August 13, 2001	
		First Named Inventor	Haixiang Liang	
		Art Unit	2637	
		Examiner Name	D. Lugo	
Total Number of Pages in This Submission		12	Attorney Docket Number	13184US01
<b>ENCLOSURES (check all that apply)</b>				
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD		<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return-Receipt Postcard <input type="checkbox"/> Other Enclosure(s) (please identify below):
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<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>				
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Name (Print/type)	John A. Wiberg	Registration No. (Attorney/Agent)	44,401	
Signature			Date	March 28, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 13184US01)

IN THE APPLICATION OF:

Haixiang Liang

SERIAL NO.: 09/929,329

FILED: August 13, 2001

FOR: NON-ITERATIVE TIME DOMAIN  
EQUALIZER

ART UNIT: 2637

EXAMINER: D. Lugo

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John A. Wiberg

Reg. No. 44,401

Attorney for applicant

**AMENDMENT**

MS: Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant submits this paper in response to the Office action mailed on January 28, 2005.

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 4.

Amendments to the Drawings begin on page 10.

Remarks begin on page 11.